## **ABSTRACT OF THE DISCLOSURE**

5

10

15

A system is dedicated to controlling processes associated with streams of application data for a communication network including communication stations adapted to exchange data streams and connected to communication terminals provided with at least one application and one core containing information representative of the applications. The system includes processing arrangements which, on receiving a message designating an application, deliver service data representative of at least one process associated with the designated application. The system also includes extraction arrangements which, on receiving a stream of data sent by a communication terminal, access the core of the terminal to determine the application associated with the received stream and then deliver to the processing means a message designating the determined application. The system further includes control arrangements which, on receiving service data delivered by the processing means, deliver configuration data adapted to enable at least one process suited to the requirements of the application associated with the received stream by the communication station to which the terminal from which the stream came is connected.